

## INTERNATIONAL SEARCH REPORT

GB2004/004709

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G03B21/62

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G03B G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, COMPENDEX, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 61 277935 A (MITSUBISHI RAYON CO LTD) 8 December 1986 (1986-12-08) figures 4,6-8,13	1-7,9, 12-16
X	-& PATENT ABSTRACTS OF JAPAN vol. 011, no. 137 (P-572), 2 May 1987 (1987-05-02) & JP 61 277935 A (MITSUBISHI RAYON CO LTD), 8 December 1986 (1986-12-08)	1-7,9, 12-16
Y	abstract	8
X	----- US 4 708 435 A (YATA ET AL) 24 November 1987 (1987-11-24) figure 6	10-16
Y	----- JP 05 072634 A (SEIKO EPSON CORP) 26 March 1993 (1993-03-26) figure 1	8
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*&amp;\* document member of the same patent family

Date of the actual completion of the international search

7 February 2005

Date of mailing of the international search report

14/02/2005

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GB2004/004709

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	-& PATENT ABSTRACTS OF JAPAN vol. 017, no. 402 (P-1580), 27 July 1993 (1993-07-27) & JP 05 072634 A (SEIKO EPSON CORP), 26 March 1993 (1993-03-26) abstract	8
X	----- US 6 597 417 B1 (VELIGDAN JAMES T) 22 July 2003 (2003-07-22) cited in the application figure 5	1,8
A	----- EP 1 324 113 A (MITSUBISHI DENKI KABUSHIKI KAISHA; DAI NIPPON PRINTING CO., LTD) 2 July 2003 (2003-07-02) cited in the application the whole document -----	1-16

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Information on patent family members

GB2004/004709

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US 4708435	A	24-11-1987	NONE	
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